

A                      RESOLUTION

BY FINANCE/EXECUTIVE COMMITTEE

**AUTHORIZING THE CHIEF PROCUREMENT OFFICER TO UTILIZE THE STATE OF GEORGIA CONTRACT #S-010525 WITH VASHAW SCIENTIFIC, INC. FOR THE PURCHASE OF LIECA FS C UNIVERSAL COMPARISON MICROSCOPE ON BEHALF OF THE DEPARTMENT OF POLICE, IN AN AMOUNT NOT TO EXCEED FORTY FOUR THOUSAND THREE HUNDRED FIFTY SEVEN DOLLARS \$44,357.00. ALL CONTRACTED WORK SHALL BE CHARGED TO AND PAID FROM FUND ACCOUNT AND CENTER NUMBER: 1B02 (GRANT FUND), 575001 (EQUIPMENT), X11T0711B350 (COMPREHENSIVE HOMICIDE REDUCTION GRANT FUND)**

WHEREAS, the "City" of Atlanta, Department of Police, desires to purchase Lieca FS C Universal Comparison Microscope to perform their daily operations; and

WHEREAS, pursuant to the City's Procurement and Real Estate Code Section § 2-1606, the Chief Procurement Officer may procure supplies, services or construction items through contracts established by the purchasing division of the State of Georgia where such contracts and contractors substantially meet the requirements of this article; and

WHEREAS, the Chief of the Department of Police and the Chief Procurement Officer recommend utilizing the State of Georgia Contract #S-010525 with Vashaw Scientific, Inc. for the purchase of Lieca FS C Universal Comparison Microscope for their daily operations.

**NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF ATLANTA, GEORGIA,** that the Chief Procurement Officer is hereby authorized to utilize the State of Georgia Contract #S-010525 pursuant to Code Section § 2-1606 for the purchase of Lieca FS C Universal Comparison Microscope to perform daily operations for the Department of Police in an amount not to exceed \$44,357.00.

**BE IT FURTHER RESOLVED,** that the Chief Procurement Officer be and is hereby directed to prepare the appropriate contractual agreement.

**BE IT FURTHER RESOLVED,** that the contractual agreement shall not become binding on the City, and the City shall incur no liability upon same until such agreement has been delivered to the contracting party.

**BE IT FURTHER RESOLVED**, that all contracted work shall be charged to and paid from Fund Account and Center number: 1B02 (Grant Fund), 575001 (Equipment), X11T0711B350 (Comprehensive Homicide Reduction Grant Fund).

X11T5217

SHIP-TO CODE 068

X11T0711B350

**CENTER**

**DATE NEEDED:** 7/28/05

SUGGESTED VENDOR Vashaw Scientific, Inc VENDOR NUMBER A7480

DEPARTMENT Police BUREAU ISS

CONTACT PERSON Felicia Allen DATE COMPLETED 7/28/05 PHONE NUMBER 404-853-4359

The undersigned certifies that funds are available at the budget adoption level for all items.

AUTHORIZED SIGNATURE [Signature] DATE 7/29/05

COMPUTER EQUIPMENT  
APPROVE ☐ DISAPPROVE ☐

DOP USE ONLY	BUYER ID	FINANCE USE ONLY	DIT USE ONLY
REQ ENTERED BY	SIGNATURE	FAC APPROVAL	SIGNATURE
	DATE		DATE

PL

## Contract Information Sheet

Vendor Name: Vashaw Scientific, Inc.

Contract Information			
<b>Statewide Contract Number</b>	S-010525		
<b>Contract Name</b>	Microscope & Accessories		
<b>PeopleSoft Vendor Number</b>	0000017512	<b>Location Code</b>	001
<b>Vendor Name &amp; Address</b>			
Vashaw Scientific, Inc. 3125 Medlock Bridge Road Norcross, GA 30071  TIN: 581329154			
<b>Contract Administrator</b>			
<u>Ann Wyrosdick</u> Telephone: 800-241-5939 Fax: 770-441-7837			
<b>Contract Details</b>			
<b>1. Orders to be mailed to</b>	3125 Medlock Bridge Road Norcross, GA 30071		
<b>2. Payments to be mailed to</b>	Vashaw Scientific, Inc. P.O. Box 10600 Atlanta, GA 30348-6001		
<b>3. Shipping information</b>	Orders will be shipped within 30-90 days after receipt of Purchase Order.		
<b>4. Discounts</b>	N/A		
<b>5. Payment Terms</b>	Net 30 Days		
<b>6. Bid offer includes</b>	State and Local government agencies		
<b>7. Acceptable payment method</b>	Vendor will accept the Purchasing Card for purchases under this contract		
<b>8. Special Terms and Conditions</b>	N/A		

X11 T 5217

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Unit

Justification for this request: Attach additional pages as necessary.  
Funds from the Homicide Initiative Grant to purchase microscope for the Ballistic Lab

1B02 575001 X11T0711B350

CHARI GRANT

APD-POB



MEMORANDUM

TO: Mr. Adam L. Smith  
Chief Procurement Officer

FROM: Deputy Chief C. A. Banda *D/C Banda*

DATE: June 30, 2005

RE: Vashaw Scientific Inc.

The Atlanta Police Department is in the first phase of the implementation of a Ballistic Crime Laboratory. The laboratory will provide forensic weapon analysis and forensic drug analysis.

The Alcohol, Tobacco, and Firearms (ATF) agency has agreed to provide training and equipment to the Atlanta Police Department for firearms analysis. The equipment that ATF has agreed to provide is the Integrated Ballistic Identification System (IBIS) unit.

There is one piece of equipment that ATF will not provide that is needed in order for the Atlanta Police Department ballistic laboratory to be successful. The piece of equipment that is required for the ballistic laboratory is a comparison microscope. This equipment is used when a bullet and/or bullet casing entered into the IBIS system has matched a previous entry from another crime. The ballistic examiner will use the comparison microscope to view both entries at the same time so that the computer match can be manually verified. The manual verification process is a mandatory requirement set by ATF.

There are two other companies that manufacture similar equipment but Vashaw Scientific Inc is the preferred vendor of the GBI, FBI, ATF, and U. S. Army Laboratory. The Vashaw Scientific Inc. microscope is the only one with the required features needed for the tasks to be performed in the APD ballistic laboratory. The unique features of the Vashaw microscope are:

- Integrated comparison bridge, left and right specimen stages, and motorized height adjustable main column with 255mm of vertical travel
- Motorized comparison bridge with four push button comparison modes-left, right, overlay, or variable split
- Integrated +/- 4% motorized magnification adjustment with electronic indicator
- Built-in tilting binocular observation tube
- Integrated photo/video port
- Matched plan apochromatically corrected individual objectives of each magnification with built-in aperture diaphragms to control intensity/contrast for each side independently

- Objectives are parfocal and parcentric and point away from the user when not in use to offer unobstructed access to the samples
- Bullet manipulators with scales for exact reproduction of position
- Over-volt indicator for fiber optic illuminators
- Illumination carries with scales for exact reproduction of position.

The Vashaw Scientific Inc. is the only company that has a factory authorized service center located in Atlanta, Ga.

Your assistance in this matter will be most appreciated.

CAB/smb



3125 Medlock Bridge Road ▶ Norcross, Georgia 30071  
770.447.5632 ▶ fax: 770.441.7837  
www.vashaw.com

06/29/05

LT. EWING  
ATLANTA POLICE DEPT.  
ATLANTA, GA  
PH: 404-853-4490 FAX: 404-853-7166

WHEN ORDERING PLEASE USE  
REFERENCE NO. 44377-10

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LEICA FS C UNIVERSAL COMPARISON MICROSCOPE <CONFIGURED LIKE UNIT SOLD TO FORT  
GILLEM>

- 581-051 LEICA FS C UNIVERSAL COMPARISON MICROSCOPE SYSTEM
- Apochromatic corrected macro objectives
  - Parfocal and telecentric measurement optics
  - Motorized 1.5x Mag. changer (provides 8 calibrated fixed magnifications)
  - Reproducible illumination
  - Automated comparison bridge with one button control of all functions
  - Built-in tilting ergo tube
  - Full left image, full right image
  - Split image mode with variable dividing line
  - Superimposed image mode
  - Leica P/N 11581051
- \$ 29,199.00
- 581-083 DUST COVER <FS C>
- Leica P/N 11581083
- \$ 41.00
- 581-074 VERTICAL SHELL HOLDERS <PAIR>
- Leica P/N 11581074
- \$ 319.00
- 581-075 PAIRED BULLET MANIPULATORS <PAIR>
- Leica P/N 11581075
- \$ 2,472.00
- 581-046 PLAN APOCHROMATIC MACRO 0.4X/0.014-0.003 -/62.0 OBJECTIVE
- Leica P/N 11581046
- \$ 2,214.00 ( 2 @ \$ 1,107.00)
- 581-047 M PLAN APOCHROMATIC MACRO 1X/0.035-0.006, -/62.0 OBJECTIVE
- Leica P/N 11581047
- \$ 2,124.00 ( 2 @ \$ 1,062.00)
- 581-048 M PLAN APOCHROMATIC MACRO 2X/0.07-0.01 -/62.0 OBJECTIVE
- Leica P/N 11581048
- \$ 2,124.00 ( 2 @ \$ 1,062.00)

(Continued)

Atlanta ▶ Raleigh/Durham ▶ Washington/Baltimore





**VASHAW**  
SCIENTIFIC, INC.

3125 Medlock Bridge Road ▶ Norcross, Georgia 30071  
770.447.5632 ▶ fax: 770.441.7837  
www.vashaw.com

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ATLANTA POLICE DEPT.  
06/29/05

Page 2  
#

44377-10

581-049 M PLAN APOCHROMATIC MACRO 4X/0.14-0.13 -/OBJECTIVE  
- Leica P/N 11581049  
\$ 2,124.00 ( 2 @ \$ 1,062.00)

507-807 EYEPIECE HC PLAN S, 10X/22 BR. M <SINGLE>  
- Single 30mm diameter hight eyepoint focusable eyepiece  
- Field-of-view index 22mm  
- Accepts 26mm diameter reticles  
- Leica P/N 11507807  
\$ 354.00 ( 2 @ \$ 177.00)

581-071 KL2500 LCD COLD LIGHT FIBER OPTIC ILLUMINATOR, 110 VOLT  
- Leica P/N 11581071  
\$ 1,076.00

581-089 COLD LIGHT BAR <KL 2500>  
- Leica P/N 11581089  
\$ 258.00

501-197 XYZ MOTOR CONTROL  
\$ 413.00

581-072 COMPARISON MICROSCOPE LABORATORY WORK DESK  
- 90volt - 240volt, 50-60Hz  
- Leica P/N 11581072  
\$ 2,544.00

SUB-TOTAL..... \$ 45,262.00

\$ 45,262.00

Less Discount -905.00

TOTAL(LESS GA STATEWIDE CONTRACT #S-010-525catB1).... \$ 44,357.00

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VASHAW SCIENTIFIC FEDERAL TAX ID #58-1329154

(Continued)

Atlanta ▶ Raleigh/Durham ▶ Washington/Baltimore



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06/29/05

Page 3  
#

44377-10

F.O.B.: Destination  
DELIVERY: 45 Days A.R.O.  
TERMS: Net/30 Days.  
THIS QUOTATION IS VALID FOR 45 DAYS.  
WARRANTY: See Attached Warranty Statement

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QUOTATION SUBMITTED BY:

VASHAW SCIENTIFIC, INC.

A handwritten signature in cursive script, appearing to read "Chris Demaree", is written over the printed name.

CHRIS DEMAREE, FOR MALCOLM DAVIS

DCD

# Warranty - Optical Microscopy & Specimen Preparation



For service and contract information call 1-800-248-0223

Product Warranted	Duration of Warranty Period
STANDARD OPTICAL INSTRUMENTS OPTICAL AND MECHANICAL EFFECTS MICROSCOPE AND STAND	5 YEARS*
MECHANICAL INSTRUMENTS MANUAL ROTARY MICROTOMES	2 YEARS
HISTOLOGY/ULTRAMICROTOMY INSTRUMENTS AUTOMATED OR SEMI-AUTOMATED MICROTOMES CRYOSTATS & COOLING SYSTEMS TISSUE PREPARATION SYSTEMS, INCLUDING PROCESSORS, COVERSLEPPERS AND STAINERS ULTRAMICROTOME KNIFE MAKER	1 YEAR
ELECTRONIC INSTRUMENTS MICROELECTRONIC SYSTEMS MEASUREMENT AND INSPECTION ANALYTICAL SYSTEMS IMAGE ANALYSIS QUANTITATIVE MICROSCOPY ELECTRON OPTICS SYSTEMS ELECTRON BEAM LITHOGRAPHY	1 YEAR
ELECTRONIC ASSEMBLIES POWER SUPPLIES, CONTROLLERS PHOTO SYSTEMS, CAMERA BACKS MOTORIZED STAGES	1 YEAR
THIRD PARTY ELECTRONICS SOFTWARE	MANUFACTURERS' WARRANTY IN ACCORDANCE WITH LICENSE AGREEMENT FOR THE SOFTWARE CONCERNED

\*The full warranty stipulated herein shall apply for the first 2 years. For the remaining 3 years, the warranty shall be limited to replacement and shipping cost of the defective parts, excluding labor.

**SCOPE AND DURATION OF WARRANTIES**  
Seller warrants to Buyer that the Leica products to be delivered hereunder will (i) be free of defects in material, manufacturing workmanship, and title, and (ii) conform to Seller's applicable product descriptions and specifications, if any, contained in or attached to Seller's quotation. If no product descriptions or specifications are contained in or attached to the quotation, Seller's applicable product descriptions and specifications in effect on the date of shipment shall apply. The criteria for all testing shall be Seller's applicable product specifications utilizing factory-specified calibration and test procedures and instruments.

Any product or part furnished without charge to Buyer during the warranty period to correct a warranty failure shall be warranted to the extent of the unexpired term of the warranty applicable to the repaired or replaced product.

The warranty period shall commence on the date the product is delivered to Buyer, however, if Seller assembles the product, or provides technical direction of such assembly, the warranty period for such product shall commence on the date the assembly of the product is complete. In the event that the assembly of the product is substantially complete, and the customer utilizes the product on an ongoing basis to perform beneficial research or production work, the system warranty start date shall be the date of the commencement of such beneficial customer use of the product, even if certain components, options or accessories included in the order are scheduled for later delivery. The warranty period for any such components, options or accessories delivered after commencement of the system warranty period above shall begin on the date of the completion of the installation of these items.

Detach and Return

Please Print or Type

15003 01/02

## WARRANTY REGISTRATION

Leica Microsystems Inc.

Card must be mailed within 10 days to register your warranty.

Product \_\_\_\_\_ Model No. \_\_\_\_\_  
 Fabr/Serial No. \_\_\_\_\_ Invoice Date \_\_\_\_\_  
 Purchased From: \_\_\_\_\_  
 DEALER NAME \_\_\_\_\_  
 SALES REPRESENTATIVE \_\_\_\_\_  
 USER'S NAME \_\_\_\_\_  
 COMPANY \_\_\_\_\_  
 DEPARTMENT \_\_\_\_\_ RM # \_\_\_\_\_  
 ADDRESS \_\_\_\_\_  
 CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_  
 TELEPHONE (\_\_\_\_) \_\_\_\_\_

Product selection was based on:

- |                                   |  |                                  |
|-----------------------------------|--|----------------------------------|
| <input type="checkbox"/> Feature  | <input type="checkbox"/> Performance                 | <input type="checkbox"/> Service |
| <input type="checkbox"/> Warranty | <input type="checkbox"/> Previous Experience         | <input type="checkbox"/> Price   |
| <input type="checkbox"/> Quality  | <input type="checkbox"/> Other(Please Specify) _____ |                                  |

**Return this card within  
10 days.**

Leica Microsystems  
 2345 Waukegan Road  
 Barrington, IL 60015  
 www.leica-microsystems.com

Toll Free (800) 248 0223  
 Telephone (847) 405 0223  
 Fax (847) 405 0161

## Legislation White Paper

Committee of Purview:

### **Caption**

A resolution authorizing the Mayor to execute an appropriate contractual agreement on behalf of the Department of Police with Vashaw Scientific, Inc. in an amount not to exceed Forty Four Thousand Three Hundred Fifty Seven Dollars \$44,357.00. All contract work shall be charged to and paid from fund account and center number: 1B02 (Grant Fund), 575001 (Equipment), X11T0711B350 (Comprehensive Homicide Reduction Grant Fund).

Council Meeting Date: August 29, 2005

Legislation Title: Resolution authorizing the Mayor to enter into a contractual agreement with Vashaw Scientific, Inc. for the purchase of Lieca FS C Universal Comparison Microscope.

Requesting Department: Department of Police

Source Selection: Georgia Statewide Contract #S-010525

Fund Account Center: 1B02 (Grant Fund), 575001 (Equipment),  
X11T0711B350 (Comprehensive Homicide  
Reduction Grant Fund)

Prepared By: Patricia C. Lowe